Under the Paperwork Reduction Act of 1995 no persons are required to	espond to a conection of infor	madori dilicos it dispidyo d	Valid SIND SSTATE HARMEST
Effective on 12/08/2004.	Complete if Known		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	plication Number 10/593,182 Conf. No.: 8801	
FEE TRANSMITTAL	Filing Date	September 18, 2006	
For FY 2009	First Named Inventor	Yoshimasa TAKAGI	
	Examiner Name	M. HALPERN	
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1791	
TOTAL AMOUNT OF PAYMENT (\$) 1,430.00	Attorney Docket No.	0445-0367PUS1	
METHOD OF PAYMENT (check all that apply)			
Check Credit Card Money Order None Other (please identify):			
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name:			
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)			
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee			
Charge any additional fee(s) or underpayments of fee(s)			
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card			
information and authorization on PTO-2038.			
FEE CALCULATION			
1. BASIC FILING, SEARCH, AND EXAMINATION FEES			
FILING FEES SEA Small Entity	RCH FEES EXAI Small Entity	MINATION FEES Small Entity	
Application Type Fee (\$) Fee (\$)		(\$) Fee (\$)	Fees Paid (\$)
Utility 330 165 540	270 22	0 110	0.00
Design 220 110 100	50 14	0 70	0.00
Plant 220 110 330	165 17	0 85	0.00
Reissue 330 165 540	270 65	0 325	0.00
Provisional 220 110 0	0	0 0	0.00
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$)			
Fee Description Each claim over 20 (including Reissues)			<u>Fee (\$)</u> 26
Each independent claim over 3 (including Reissues)			110
Multiple dependent claims			195
• •	ee Paid (\$)	<u>Multiple Dep</u>	endent Claims
19 20 or HP =0 x =	0.00	<u>Fee (\$)</u>	Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee	e Paid (\$)		0.00
5 - 3 or HP = 0 x = =	0.00		
HP = highest number of independent claims paid for, if greater than 3.			
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer			
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50			
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = 0			
4. OTHER FEE(S)			
Non-English Specification, \$130 fee (no small entity discount)			
Other (e.g., late filing surcharge): RCE \$810.00; Third Month EOT (\$620.00 2nd Month already paid)) 1,430.00			
PUDMITTED DV			
SUBMITTED BY Signature	Registration No. 32881	Telephone	703-205-8000
Name (Print/Type) John W. Bailey Date January 6, 2010			ary 6, 2010

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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